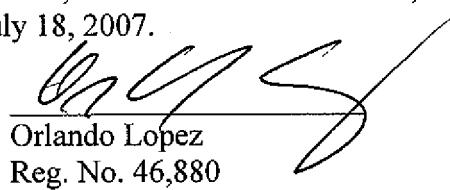


## CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being electronically filed with the U.S. Patent and Trademark Office, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: July 18, 2007.



Orlando Lopez  
Reg. No. 46,880

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel R. Paquette et al.

Examiner: Conover

Application Serial Number: 10/623,847

Group Art Unit: 2624

Filed: July 21, 2003

Confirmation No.: 6422

For: METHODS AND SYSTEMS FOR DETECTION OF REPEATING PATTERNS OF FEATURES

BURNS & LEVINSON, LLP  
125 Summer St.  
Boston, MA 02110  
(617) 354-3243

To: Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## STATEMENT OF SUBSTANCE OF THE INTERVIEW

Sir:

Pursuant to 37 CFR 1.133, Applicants' attorney submits the following written statement of the substance of the telephone interview conducted on July 5, 2007 between Orlando Lopez, Applicants' representative, and Examiner Damon N. Conover.

### Claims discussed

1, 3, 8

Prior Art discussed

US Patent 4,736,441, US Patent 5,774,584, and Kahn, P., Kitchen, L., and Riseman, E. M., *A fast line finder for vision-guided robot navigation*, IEEE Transactions on Pattern Analysis and Machine Intelligence 12, 3 (1990), 1098-1102.

Outcome

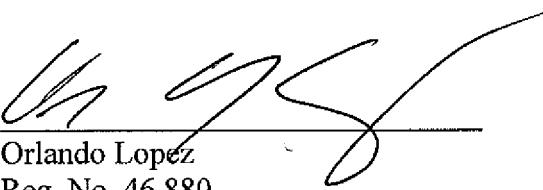
The prior art was discussed. No agreement was reached. Applicant will submit a response to prior art.

In accordance with Section 714.01 of the MPEP, the following information is presented in the event that a call may be deemed desirable by the Examiner:

ORLANDO LOPEZ (617) 345-3000.

Respectfully submitted,  
Daniel R. Paquette et al., Applicants

Dated: July 18, 2007

By: 

Orlando Lopez  
Reg. No. 46,880  
Attorney for Applicants